12-04-1998

1-31	M PTO-1595 -92	ii ii ii ii	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
	100912		CE03980R	
To	the Assistant Commissioner for Patents. Please record the atta	Ched Original Co.	ints or copy thereof.	
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	Rotstein, Ron Luz, Yuda Yehuda		Motorola, Inc.	
	Corke, Robert John	Internal Address:	Corporate Offices	
Additional name(s) of conveying party(ies) attached? Yes XX No			Intellectual Property Department	
3.	Nature of Conveyance:			
	Assignment Merger 11.24.98	Street Address: _	1303 E. Algonquin Road	
	Security Agreement Change of Name			
	Other	City: Schaumbur	g State: IL ZIP: 60196	
	Execution Date: 11/24/98	Additional name(s)	& address(es) attached? Yes X No	
		207		
4. Application number(s) or patent numbers(s): 09 200 397 If this document is being filed together with a new application, the execution date of the application is: 11/24/98				
	in this document is being fried together with a new application	, the execution date	of the application is: 11/24/98	
	A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes x No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number	of applications and patents involved: 1	
	Name: Motorola, Inc.	7 Total fee (37	CFR 1.21(h)): \$ 40.00	
	Internal Address: Corporate Offices	Enclos		
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	To the best of my knowledge and belief, the foregoing informati	ion is true/and corre	ect and any attached complete true comp	
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	Kenneth A. Haas - 42,614		11/)1/94	
·	Name of Person Signing	Signature	Date	
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Rev. 9/30/92

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Ron Rotstein of Buffalo Grove, Illinois; Yuda Yehuda Luz of Buffalo Grove, Illinois; and Robert John Corke of LaGrange, Illinois have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvement in Method and Apparatus for Spreading and Despreading Data in a Spread-Spectrum Communication System (Case No. CE03980R), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the

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PATENT REEL: 9611 FRAME: 0489 filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA, INC., for the sole use and behalf of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Ron Rotstein DATE

(STATE OF ILLINOIS)

(COUNTY OF COOK

I, Lee Can My Myce, a Notary Public in and for the County and State aforesaid, do hereby certify that the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this Lith day of 100., 1903

OFFICIAL SEAL SEBECCA ANN NYCE S

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:04/30/01 Notary Public

My commission expires: 4/2/6

SEAL

5 Miles	11/2-4/73
Yuda Yehuda Luz	DATE
(STATE OF ILLINOIS)	
(COUNTY OF COOK I, Perce Ca ann week a Notary Praforesaid, do hereby certify that the same perforegoing instrument, appeared before me this they signed, sealed and delivered said instrumed deed for the uses and purposes therein set for Given under my hand and notarial seal this	sons whose names are subscribed to the s day in person and acknowledged that then as their free and voluntary act and orth.
SEAL REBECCA ANN NYCE	Pelolica Ann Myre Notary Public My commission expires: 4/30/01
Robert John Corke	11/24/98 DATE
(STATE OF ILLINOIS)	
aforesaid, do hereby certify that the same per foregoing instrument, appeared before me this they signed, sealed and delivered said instrument deed for the uses and purposes therein set for the uses and purposes therein set for the under my hand and notarial seal this appears of the company	s day in person and acknowledged that nent as their free and voluntary act and orth. solution of Nov., 193. Notary Public
SEAL NOTARY PUBLIC (TOTAL TRANSPORTED TO THE SEAL OF T	My commission expires: 4/30/0 (

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RECORDED: 11/24/1998